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PATENTS TRADEMARKS COPYRIGHTS

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December 12, 2003

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

A COMMON MODE LINEARIZED INPUT STAGE

AND AMPLIFIER TOPOLOGY

Docket No. A8SJ2357US

Sir:

Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of NATHAN R. CARTER entitled A COMMON MODE LINEARIZED INPUT STAGE AND AMPLIFIER TOPOLOGY.

Enclosed are:

38 pages of written description, claims and abstract.
9 sheets of drawings plus 2 copies.
Declaration and Power of Attorney
Assignment and Recordation Cover Sheet
Nonpublication Request

The filing and recording fees have been calculated as shown below:

Basic Fee \$770.00
Total Claims (28-20) x \$18.00 = 144.00Independent Claims (5-3) $x $86.00 = \frac{172.00}{$1,086.00}$

Our Check No. 21071 for \$1,086.00 to cover the filing and recording fees is enclosed. We authorize the Commissioner to charge (1) payment of any additional filing fees required

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under 37 CFR §1.16, (2) payment of any patent application processing fees under 37 CFR §1.17 associated with this communication, or (3) payment of any fees that occur during the pendency of this application (and to credit any overpayment) to Deposit Account No. 11-1580. We enclose a duplicate copy of this sheet.

Very truly yours,

KOPPEL, JACOBS, PATRICK & HEYBL

Steven C. Patrick

Registration No. 40,341

Stem Potale

SCP/mm Enclosures M/S2-A8SJ2357USTrans. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST				
UNDER				
35 U.S.C. 122(b)(2)(B)(i)				

	First N	lamed Inventor	NATHAN R. CARTER	
	Title	A COMMON N	MODE LINEARIZED	· ,
	Attorn	ey Docket Numbe	A8SJ2357US	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Date

Signature

Signature

Signature

STEVEN C. PATRICK

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.